

To: Stein, Mark[Stein.Mark@epa.gov]
From: DeMeo, Sharon M.
Sent: Tue 2/25/2014 2:11:18 PM
Subject: FW: January 2014 FGD Report
Wastewater, January 2014.pdf

FYI “consists primarily of blowdown from the crystallizer system”

Sharon DeMeo

US EPA – Region 1

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From: allan.palmer@nu.com [mailto:allan.palmer@nu.com]
Sent: Monday, February 24, 2014 7:55 PM
To: DeMeo, Sharon M.
Subject: January 2014 FGD Report

Sharon,

As requested, this table summarizes the shipments of treated FGD effluent trucked from Merrimack Station to the City of Lowell POTW during January 2014. No other shipments were made as Lowell was the only facility used during the month.

Date	Trucker	Volume (Gallons)	pH (SU)	Chlorides (mg/l)
January 03	O'Brien	8000	8.2	140,600
January 08	O'Brien	8000	7.9	106,600
January 13	O'Brien	8000	8.0	122,900
January 17	O'Brien	8000	8.8	27,700
January 23	O'Brien	8000	8.3	122,000
January 29	O'Brien	8000	8.0	136,000

Total Volume for January: 48,000 Gallons

Attached is the single analysis of wastewater that was shipped off-site in January. The effluent analyzed is representative of all wastewater generated when the entire SWWTS is operating and consists primarily of blowdown from the crystallizer system.

This report is responsive to the request in EPA's 308 letter dated November 8, 2013 to continue to provide information and analytical data generated from the FGD treatment process. PSNH again asks EPA to approve a quarterly reporting requirement rather than monthly. Please notify us of EPA's decision as soon as possible.

Please contact me if you have questions.

Thank you, Allan.